

CALI QUICKEST PRINTERS
FLD981030265
PRELIMINARY ASSESSMENT

- A. SITE DESCRIPTION. Cali Quickest Printers is located in a commercial/ industrial area at 802 N.W. 57 Court, Broward County, Fort Lauderdale, Florida. The facility has provided printing services at the site since at least 1983.
- B. DESCRIPTION OF HAZARDOUS CONDITIONS, INCIDENTS AND PERMIT VIOLATIONS. This facility provides printing services including photographic processes which require the use of several solvents. The wastes include only the residue left in empty containers (BCEQCB Hazardous Waste Survey 11/12/85) which amounts to approximately 1 gal/yr. The empty containers are improperly disposed of in dumpsters and picked up by a private hauler. No samples have been taken.
- C. NATURE OF HAZARDOUS MATERIALS. The solvents used on-site are toxic, volatile and flammable.
- D. ROUTES OF CONTAMINATION. Possible routes of contamination include groundwater, surface water, soils and direct contact.
- E. POSSIBLE AFFECTED POPULATION AND RESOURCES. Residents are provided with drinking water from the city of Ft. Lauderdale Executive/ Prospect municipal wellfield. The wellfield draws from the Biscayne aquifer which is a shallow, permeable, sole-source aquifer. The site is located 1,000 feet east of the wellfield and should contaminants reach the groundwater, they will migrate toward the wellfield.

The facility is located 500 feet east of a pond, thus contaminants in the shallow groundwater or surface runoff may contaminate surface waters. Once in the surface water, contaminants may affect aquatic fauna and flora, as well as recreational users.

Workers may be exposed to hazardous chemicals via direct contact.

- F. RECOMMENDATIONS AND JUSTIFICATIONS. This facility handles small quantities of toxic materials and generates only 1 gal/yr of solvent waste. Although the BCEQCB Hazardous Waste Survey indicated improper disposal of empty containers, the site appeared to be well maintained at the time of the windshield survey, 8/27/85. Therefore, a low priority for inspection is recommended.



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT

IDENTIFICATION
01 STATE 02 SITE NUMBER
FL 10981030

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) Cali Quickest Printers		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 802 N.W. 57 Court			
03 CITY Ft. Lauderdale	04 STATE FL	05 ZIP CODE 33309	06 COUNTY Broward	07 COUNTY OR CENSUS CODE 011	08 DISTRICT 17
09 COORDINATES LATITUDE 26 11 5 2		LONGITUDE 080 09 10			

10 DIRECTIONS TO SITE (Starting from nearest public road)
Proceed north on I-95 from Ft. Lauderdale to Commercial Blvd.; proceed west on Commercial Blvd. 1/4 mile to Powerline Road (NW 9 Ave.); proceed north on Powerline Rd. 3/4 mile to NW 57 Ct.; proceed east on NW 57 Ct. The site is on the right.

III. RESPONSIBLE PARTIES

01 OWNER (if known) Jairo Cuellar		02 STREET (Business, mailing, residential) 802 NW 57 Ct.			
03 CITY Ft. Lauderdale	04 STATE FL	05 ZIP CODE 33309	06 TELEPHONE NUMBER (305) 491-7258		
07 OPERATOR (if known and different from owner) Same		08 STREET (Business, mailing, residential) Same			
09 CITY	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER () Same		

13 TYPE OF OWNERSHIP (Check one)
☒ A. PRIVATE ☐ B. FEDERAL: _____ (Agency name)
☐ C. STATE ☐ D. COUNTY ☐ E. MUNICIPAL
☐ F. OTHER: _____ (Specify) ☐ G. UNKNOWN

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)
☐ A. RCRA 3001 DATE RECEIVED: ____/____/____ MONTH DAY YEAR ☐ B. UNCONTROLLED WASTE SITE (EPCRA 103 d) DATE RECEIVED: ____/____/____ MONTH DAY YEAR ☒ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION <input type="checkbox"/> YES DATE 8 / 27 / 85 MONTH DAY YEAR <input type="checkbox"/> NO		02 BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input checked="" type="checkbox"/> F. OTHER: Broward County Environmental Quality Control Board (BCEQCB) CONTRACTOR NAME(S): _____			
03 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		04 YEARS OF OPERATION pre 1985 present UNKNOWN BEGINNING YEAR ENDING YEAR			

05 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED
This facility uses several solvents in their printing and photographic processes including ink, developer, reducer and cleaning solutions.

06 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION

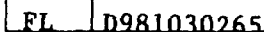
Potential spills of solvents could contaminate surface water, drinking water, soils and groundwater used for irrigation and other purposes. No spills have been reported, however.

V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)
☐ A. HIGH (Inspection required promptly) ☐ B. MEDIUM (Inspection required) ☒ C. LOW (Inspect on time available basis) ☐ D. NONE (No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT Eric Nuzie Cottland S. Hill		02 OF (Agency/Organization) FDER		03 TELEPHONE NUMBER (904) 488-0190	
04 PERSON RESPONSIBLE FOR ASSESSMENT Willard Murray		05 AGENCY N/A	06 ORGANIZATION E.C. Jordan Co.	07 TELEPHONE NUMBER (207) 775-5401	08 DATE 10 23 85 MONTH DAY YEAR



☒ I. HIGHLY VOLATILE
☐ J. EXPLOSIVE
☐ K. REACTIVE
☐ L. INCOMPATIBLE
☐ M. NOT APPLICABLE

EPA FORM 136 (7-81)



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

1. IDENTIFICATION

01 STATE 02 SITE NUMBER

FL D981030

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☒ A. GROUNDWATER CONTAMINATION

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 10,000+

04 NARRATIVE DESCRIPTION

Spills of solvents may contaminate the groundwater. No spills or leaks have been reported. No groundwater samples have been taken.

01 ☒ B. SURFACE WATER CONTAMINATION

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 10,000+

04 NARRATIVE DESCRIPTION

Spills of spent solvents may contaminate nearby surface water. The facility is located approximately 500 feet from a pond. No surface water samples have been taken.

01 ☐ C. CONTAMINATION OF AIR

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 0

04 NARRATIVE DESCRIPTION

Remote potential. Hazardous substances are used inside and pose no danger to general air quality.

01 ☒ D. FIRE/EXPLOSIVE CONDITIONS

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 1-100

04 NARRATIVE DESCRIPTION

Some of the solvents stored on-site are flammable; thus, workers may be injured by a fire.

01 ☒ E. DIRECT CONTACT

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 1-100

04 NARRATIVE DESCRIPTION

The workers may come in direct contact with toxic solvents during printing and developing activities.

01 ☒ F. CONTAMINATION OF SOIL

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL ☐ ALLEGED

03 AREA POTENTIALLY AFFECTED: <0.5

04 NARRATIVE DESCRIPTION

Spills of toxic solvents may contaminate the soil. No spills or leaks have been reported and no soil samples have been taken.

01 ☒ G. DRINKING WATER CONTAMINATION

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 10,000+

04 NARRATIVE DESCRIPTION

Area residents are provided with drinking water from the Fort Lauderdale Executive/Prospect municipal wellfield which produces from the shallow and permeable Biscayne aquifer. The site is located 1,000 feet from the wellfield and contaminants in the groundwater may reach the wellfield.

01 ☒ H. WORKER EXPOSURE/INJURY

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL ☐ ALLEGED

03 WORKERS POTENTIALLY AFFECTED: 1-100

04 NARRATIVE DESCRIPTION

Workers may be exposed to hazardous substances via inhalation of volatilized compounds and direct contact with solvents. Workers may also be injured in the event of on-site fires.

01 ☒ I. POPULATION EXPOSURE/INJURY

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 10,000+

04 NARRATIVE DESCRIPTION

Access to the site is not restricted, thus area residents could be exposed to hazardous substances via direct contact, as well as through the use of surface water, drinking water and groundwater.



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
FL D981030265

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☒ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED

Contact with contaminants may damage plant life. However, there was no observed damage to the trees and grass on-site during the windshield survey, 8/15/85.

01 ☒ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED

Contact with contaminants may injure wildlife. However, the facility is located in a commercial/industrial area and no damage to wildlife has been reported.

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

Remote Potential. The solvents stored on-site do not generally bioaccumulate.

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES
(Spills/leaks, floating liquids/leaking drums)

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 0

04 NARRATIVE DESCRIPTION

None reported.

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

None reported.

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

Remote potential - no storm drains were observed during the windshield survey.

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

None reported.

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

None known.

III. TOTAL POPULATION POTENTIALLY AFFECTED: 10,000+

IV. COMMENTS

Little information exists on this site. Small quantities of wastes are generated and no problems were noted on the windshield survey or the hazardous waste survey except that empty containers were improperly disposed of in an on-site dumpster.

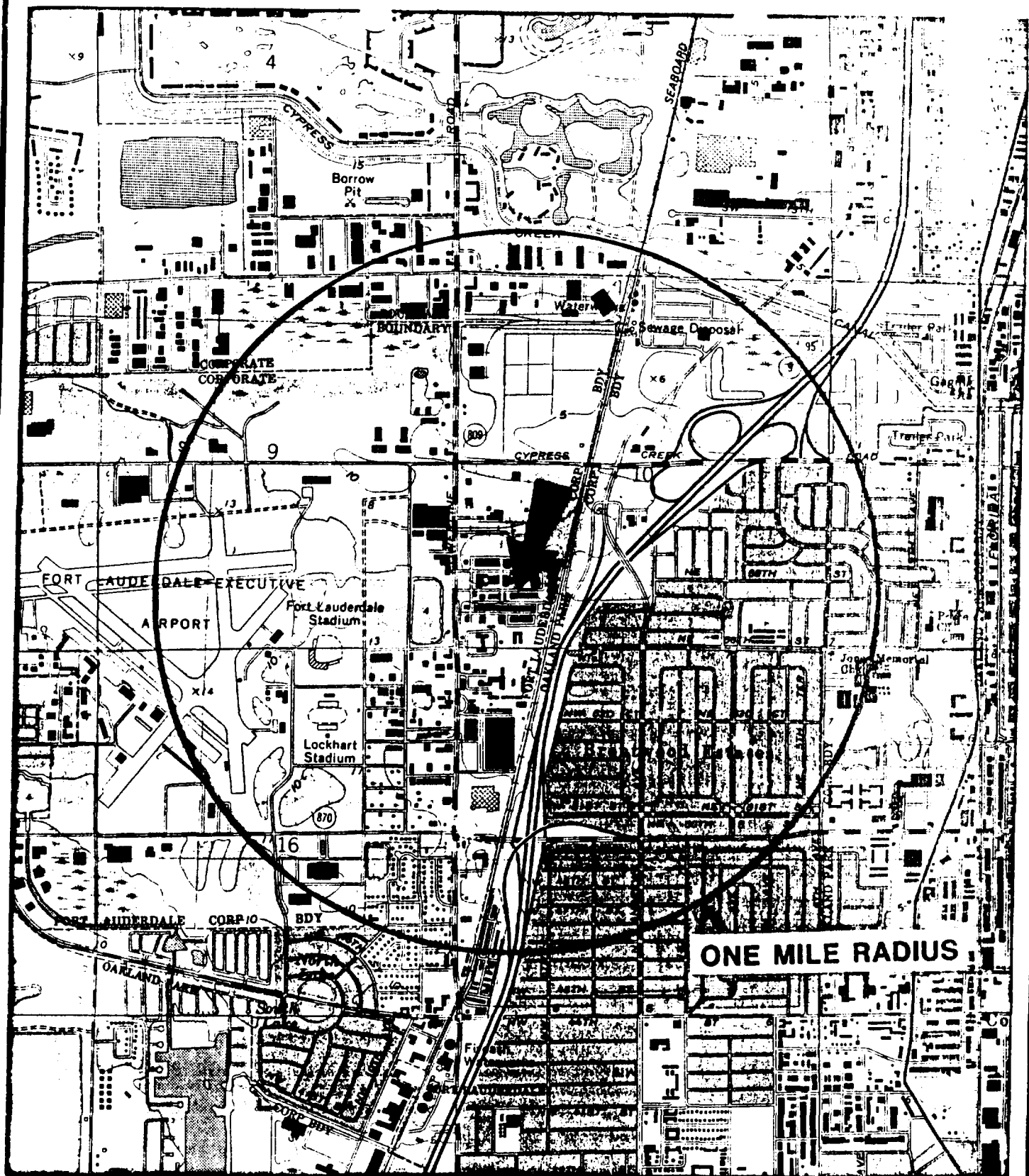
V. SOURCES OF INFORMATION (Cite specific references, e.g., state files, sample analysis, reports)

See attached reference list.

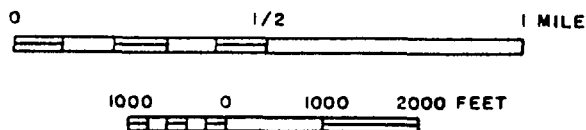
ATTACHMENT A
CALI QUICKEST PRINTERS
FLD981030265

ON-SITE INSPECTIONS

<u>Date</u>	<u>Agency</u>	<u>Samples</u>	<u>Comments</u>
8/27/85	E.C. Jordan Co. for FDER	No	Windshield Survey (an off-site inspection).
11/12/84	BCEQCB	No	Hazardous Waste Survey



SCALE 1 : 24000



SITE LOCATION MAP

Cali Quickest Printers

802 NW 57th CT

USGS QUAD Ft. Lauderdale North

DATE 1983

ECJORDANCO

REFERENCE LIST

1. Environmental Protection Agency, Federal Register, National Oil and Hazardous Substances Contingency Plan, Part V, July 16, 1982.
2. Farm Chemicals Handbook, Willoughby, OH; Meister Publishing Company, 1982.
3. Florida Department of Environmental Regulation, The Sites List, Summary Status Report, July 1, 1983 - June 30, 1984.
4. Florida Department of Environmental Regulation, 3012 Folder, 2600 Blairstone Road, Tallahassee, Florida. To be used for completion of Preliminary Assessment, Form 2070-12.
5. Florida Department of Natural Resources, Water Resources of Broward County, Report of Investigation No. 65, 1973.
6. Florida Division of Geology, Chemical Quality of Waters of Broward County, Florida, Report of Investigations No. 51, 1968.
7. Florida Geological Survey, Biscayne Aquifer of Dade and Broward Counties, Florida, Report of Investigation No. 17, 1958.
8. Florida Geological Survey, Groundwater Resources of the Oakland Park Area of Eastern Broward County, Florida, Report of Investigation No. 20, 1959.
9. Health and Safety Plan, Florida 3012 Program, E.C. Jordan Co., June 1984.
10. Healy, Henry G., 1977, Public Water Supplies of Selected Municipalities in Florida, 1975: U.S. Geological Survey, Water-Resources Investigations 77-53, p. 309.
11. NUS Project for Performance of Remedial Response Activities at Uncontrolled Hazardous Substance Facilities--Zone 1. NUS Corporation, Superfund Division.
12. NUS Training Manual, Project for Performance of Remedial Response Activities at Uncontrolled Hazardous Substance Facilities--Zone 1, NUS Corporation, Superfund Division.
13. Sax, N. Irving, Dangerous Properties of Industrial Materials, Sixth Edition, Van Nostrand Reinhold Co., 1984.
14. TLVs Threshold Limit Values for Chemical Substances in the Work Environment Adopted by ACGIH for 1983-84, American Conference of Governmental Industrial Hygienists, ISBN: 0-936712-45-7, 1983.
15. U.S. Geological Survey, Topographic Map, 1-24,000 Series.
16. Windholz, M., ed. The Merck Index, an Encyclopedia of Chemicals and Drugs, Rahway, NJ: Merck and Company, Inc., 1976.

REGION: 04
STATE : FL

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L I S V 1.2

PAGE: 32
RUN DATE: 04/01/86
RUN TIME: 15:05:29

M.2 - SITE MAINTENANCE FORM

		* ACTION: _	*
EPA ID : FLD981030265			
SITE NAME: CALI QUICKEST PRINTERS	SOURCE: R	* _____	*
STREET : 802 NW 57 CT	CONG DIST: 12	* _____	*
CITY : FT LAUDERDALE	ZIP: 33309	* _____	*
CNTY NAME: BROWARD	CNTY CODE : 011	* _____	*
LATITUDE : 26/11/36.0	LONGITUDE : 080/10/54.0	* __/__/__.	*
LL-SOURCE: R	LL-ACCURACY:	* _	*
SMSA : 2680	HYDRO UNIT: 03090202	* _____	*
INVENTORY IND: Y	REMEDIAL IND: Y	REMOVAL IND: N	FED FAC IND: N
NPL IND: N	NPL LISTING DATE:	NPL DELISTING DATE:	
SITE/SPILL IDS:		* _____	*
RPM NAME:	RPM PHONE: - -	* _____	*
SITE CLASSIFICATION:	SITE APPROACH:	* _____	*
DIOXIN TIER:	REG FLD1:	REG FLD2:	
RESP TERM: PENDING ()	NO FURTHER ACTION ()	* PENDING ()	NO FURTHER ACTION ()
ENF DISP: NO VIABLE RESP PARTY ()	VOLUNTARY RESPONSE ()	* _	_
ENFORCED RESPONSE ()	COST RECOVERY ()	* _	_
SITE DESCRIPTION:		* _____	*
		* _____	*
		* _____	*
		* _____	*

REGION: 04
STATE : FL

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L I S V 1.2

PAGE: 33
RUN DATE: 04/01/86
RUN TIME: 15:05:29

M.2 - PROGRAM MAINTENANCE FORM

SITE: CALI QUICKEST PRINTERS

EPA ID: FLD981030265 PROGRAM CODE: H01 PROGRAM TYPE:

PROGRAM QUALIFIER: ALIAS LINK :

PROGRAM NAME: SITE EVALUATION

DESCRIPTION:

* ACTION: _

* _ *

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REGION: 04
STATE : FL

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L I S V 1.2

PAGE: 34
RUN DATE: 04/01/86
RUN TIME: 15:05:29

M.2 - EVENT MAINTENANCE FORM

* ACTION: _

SITE: CALI QUICKEST PRINTERS
PROGRAM: SITE EVALUATION

EPA ID: FLD981030265 PROGRAM CODE: H01

EVENT TYPE: DS1

FMS CODE: EVENT QUALIFIER :

EVENT LEAD: S

EVENT NAME: DISCOVERY

STATUS:

DESCRIPTION:

* _ _ _ _ _
* _ _ _ _ _
* _ _ _ _ _
* _ _ _ _ _
* _ _ _ _ _

ORIGINAL

CURRENT

ACTUAL

START:

START:

START:

* _/_/_ _/_/_ _/_/_ *

COMP :

COMP :

COMP : 06/01/85

* _/_/_ _/_/_ _/_/_ *

HQ COMMENT:

* _ _ _ _ _

RG COMMENT:

* _ _ _ _ _

COOP AGR #

AMENDMENT #

STATUS

STATE X

0

* _ _ _ _ _

REGION: 04
STATE : FL

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L I S V 1.2

PAGE: 35
RUN DATE: 04/01/86
RUN TIME: 15:05:29

M.2 - EVENT MAINTENANCE FORM

* ACTION: _

SITE: CALI QUICKEST PRINTERS
PROGRAM: SITE EVALUATION

EPA ID: FLD981030265 PROGRAM CODE: H01

EVENT TYPE: PA1

FMS CODE: EVENT QUALIFIER :

EVENT LEAD: S

EVENT NAME: PRELIMINARY ASSESSMENT

STATUS:

DESCRIPTION:

* _ _ _ _ _
* _ _ _ _ _
* _ _ _ _ _
* _ _ _ _ _
* _ _ _ _ _

ORIGINAL

CURRENT

ACTUAL

START:

START:

START: 01/28/86

* _/_/_ _/_/_ _/_/_ *

COMP :

COMP :

COMP : 03/04/86

* _/_/_ _/_/_ _/_/_ *

HQ COMMENT:

* _ _ _ _ _

RG COMMENT:

* _ _ _ _ _

COOP AGR #

AMENDMENT #

STATUS

STATE %

0

* _ _ _ _ _

REGION: 04
STATE : FL

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L I S V 1.2

PAGE: 36
RUN DATE: 04/01/86
RUN TIME: 15:05:29

M.2 - REGIONAL UTILITY MAINTENANCE FORM

SITE: CALI QUICKEST PRINTERS

EPA ID: FLD981030265

REG CODE: HSCS-01

DESCRIPTION: SOLVENTS

DATE1:

DATE2:

DATE3:

FREE FIELD:

* ACTION: _

* _____

* _____

* _/_/_/

* _/_/_/

* _/_/_/

* _____

REG CODE: OPDU-01

DESCRIPTION: UNDETERMINED IMPROPERLY DISPOSED OF IN DUMPSTERS

DATE1:

DATE2:

DATE3:

FREE FIELD:

* ACTION: _

* _____

* _____

* _/_/_/

* _/_/_/

* _/_/_/

* _____

REG CODE: 4CER-01

DESCRIPTION: NEW CERCLIS SITE

DATE1:

DATE2:

DATE3:

FREE FIELD:

* ACTION: _

* _____

* _____

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* _/_/_/

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* _____

REGION: 04
STATE : FL

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L I S V 1.2

PAGE: 37
RUN DATE: 04/01/86
RUN TIME: 15:05:29

M.2 - REGIONAL UTILITY MAINTENANCE FORM

SITE: CALI QUICKEST PRINTERS

EPA ID: FLD981030265

REG CODE: 4C85-01

DESCRIPTION: CERCLA FY 85 CA

DATE1:

DATE2:

DATE3:

FREE FIELD:

* ACTION: _

* _____ *

* _____ *

* _/_/_

* _/_/_

* _/_/_ *

* _____ *

REG CODE: 4HRN-01

DESCRIPTION: PRELIMINARY HRS NEEDED

DATE1:

DATE2:

DATE3:

FREE FIELD:

* ACTION: _

* _____ *

* _____ *

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* _____ *